

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/006226

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04M1/725 H04N7/15 H04N7/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	<p>US 2001/048463 A1 (LUNDEN VESA) 6 December 2001 (2001-12-06) abstract</p> <p>paragraph '0007! - paragraph '0019! paragraph '0027! paragraph '0034! paragraph '0038! - paragraph '0039! ----- -/--</p>	<p>1-7, 22, 24, 25 8-21, 23, 26-29</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

30 September 2004

Date of mailing of the international search report

12/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>WO 01/31900 A (PINGTEL CORP) 3 May 2001 (2001-05-03) abstract page 15, line 24 - page 16, line 9 page 17, line 29 - page 18, line 13 page 18, line 18 - page 19, line 24 page 21, line 13 - page 22, line 3 page 25, line 23 - line 29 page 27, line 1 - line 9 page 41 - last paragraph page 68, line 5 - line 18 -----</p>	<p>8-21, 23, 26-29</p>

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/006226

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			EP 1185105 A2	06-03-2002
			JP 2002077838 A	15-03-2002
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